ABSORBENT ARTICLES COMPRISING A MATERIAL HAVING A HIGH VERTICAL WICKING CAPACITY

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ABSTRACT OF THE DISCLOSURE

Disclosed are absorbent cores for inclusion in articles such as diapers, incontinent briefs, training pants, diaper holders and liners, feminine hygiene garments, and the like, designed to provide improved fit and comfort for the wearer while adequately containing body exudates. The absorbent core is designed so as to retain low levels of fluid in the crotch region, relative to the other core regions, even when the core absorbs significant amounts of fluid during use. To achieve this, the absorbent core is designed such that fluid is moved substantially from the crotch region to the front and/or rear ends of the article. In particular, the absorbent core comprises in its crotch region a material having significant vertical wicking absorbent capacities. The absorbent core also preferably comprises a non-removable absorbent core component in the crotch region, and removable absorbent core components in the front or rear regions of the article.